Electronic Acknowledgement Receipt				
EFS ID:	9217091			
Application Number:	10587067			
International Application Number:				
Confirmation Number:	1685			
Title of Invention:	Lawsonia intracellularis subunit vaccines			
First Named Inventor/Applicant Name:	Paul Vermeij			
Customer Number:	31846			
Filer:	William Michael Blackstone/Sherri Rose			
Filer Authorized By:	William Michael Blackstone			
Attorney Docket Number:	I-2004.001 US			
Receipt Date:	12-JAN-2011			
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Application Type:	U.S. National Stage under 35 USC 371			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		2004001US_respoasubspec.pdf	1726529	ves	192
			7678cc5714b3c4e6a0d7126b6ef32ca64c89 3bff	, l	. 32

	Multip	art Description/PDF files in .	zip description		
	Document Des	Start	End		
	Amendment/Req. Reconsideration	1	1		
	Specificati	2	2		
	Claims		3	5	
	Applicant Arguments/Remarks Made in an Amendment		6	9	
	Specification		10	52	
	Sequence Listing		53	92	
	Drawings-only black and white line drawings		93	101	
	Miscellaneous Incoming Letter		102	192	
Warnings:					
Information:					
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2	2 Oath or Declaration filed		065eeb51f1f6aeead0389409cdf47a447df4 138b		
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Information:	<u> </u>				
3	NPI Documents	2004001US_meinkothref1.pdf	1496935	no	18
, 	3 NPL Documents		d69619abd4da0745bdcbd95bad077fcfcdc 63512	110	
Warnings:					
Information					
4	NPL Documents	2004001US_rocheref1.pdf	232437	no	26
Wannings			1ad5532aeb86a151b295ba92511902d7ef9 91fe7		
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.